

California OES Weather Threat Briefing

Sunday, October 10, 2021
9:00 AM PDT

Day 1 (Saturday): Gusty winds of 30 to 45 mph are possible again through Sunday morning across the southern mountains. Stronger winds will develop Sunday evening across much of CA, bringing increased fire weather concerns to the Bay Area late tonight.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

10/10/21 - 10/16/21

Sunday-Saturday

- Gusty winds of 30 to 50 mph are possible through Sunday morning across the southern mountains and deserts. However, with high humidity levels, no significant fire weather concerns are expected.
- Gusty northerly winds are expected to develop across much of California Sunday night and spread west and south Monday, then turn more offshore for Tuesday, leading to critical fire weather concerns
 - The strongest wind gusts of 40-60 mph are possible across much of central and southern California Monday and Monday night
 - Gusty offshore winds could linger across southern California on Wednesday
- Cooler temperatures expected statewide through mid week, with potential mountain snow over the Sierras and southern mountains for Monday and Monday evening.
- Gradually warming and more quiet conditions are expected by late in the week and into the weekend.



CALIFORNIA WEATHER IMPACTS

10/10/21 - 10/16/21

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds	Southern	All Regions	All Regions				
Snow		Inland/ Southern					
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Coastal/ Inland	Coastal/ Inland	All Regions	Southern			
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



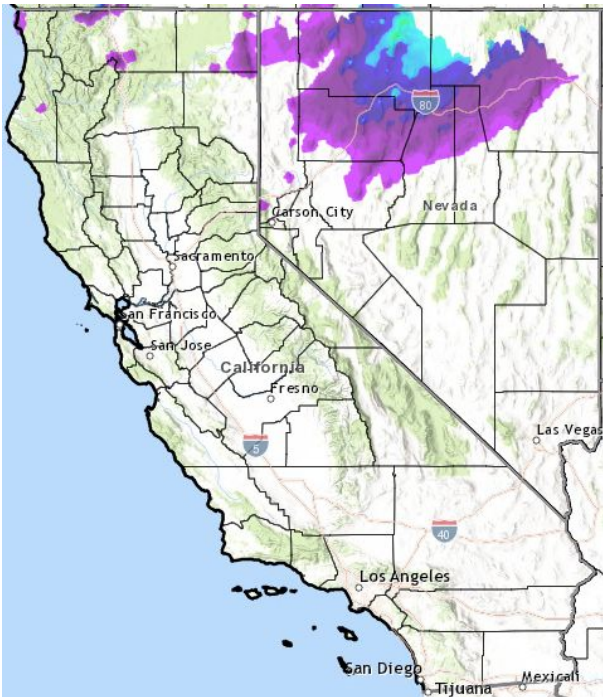
Moderate Impacts



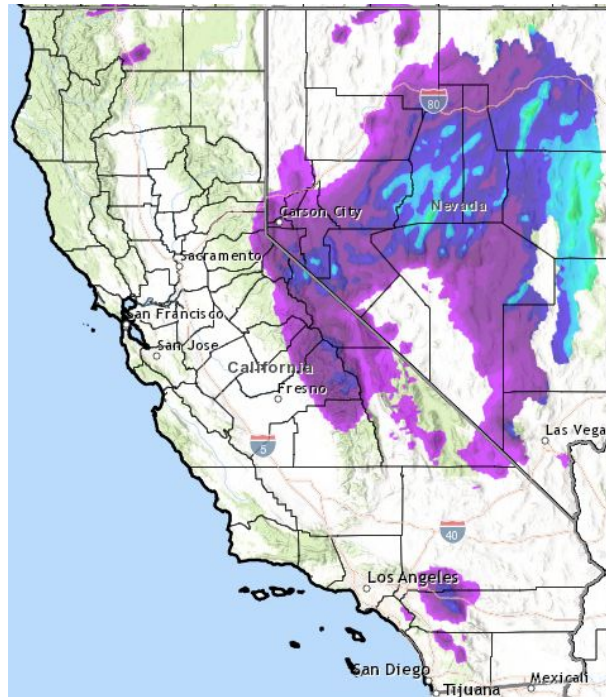
Severe Impacts

PRECIPITATION FORECAST

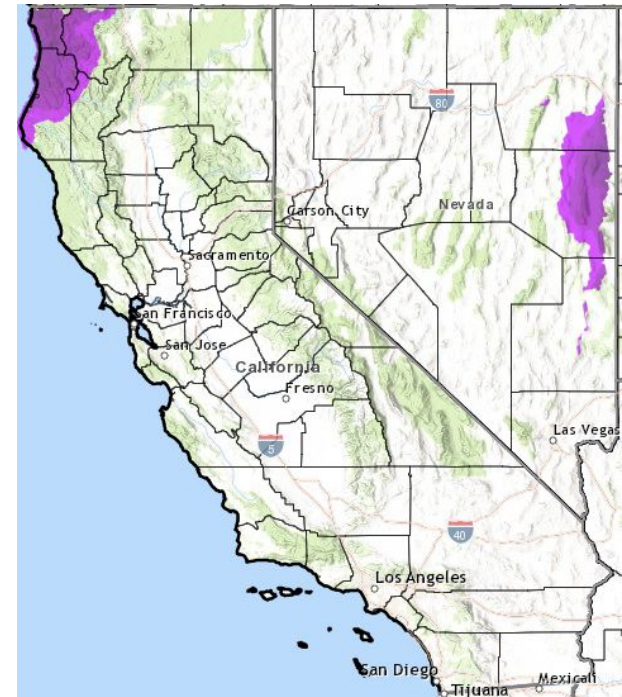
10/10/21 - 10/13/21



Sunday



Monday



Tuesday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

10/15/21 - 10/23/21

6-10 Day Outlook (October 15 – October 19)

Temperatures

- Below normal temperatures are favored across the entire state

Precipitation

- Near normal precipitation is favored across the southern half of California, and above normal precipitation favored across the northern half of California

8-14 Day Outlook (October 17 – October 23)

Temperatures

- Below normal temperatures are favored once again statewide

Precipitation

- Above normal precipitation is favored for most of the state, with near normal precipitation favored across far southern California



Information provided by:

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